New Holland T4000V Series Narrow Tractor Specifications



T4030V T4040V T4050V

MODEL	T4030V	T4040V	T4050V		
ENGINE†					
		New Holland			
Model	F5	iC	NEF		
Cylinders / aspiration	105	4 / turbocharged and intercooled	074 /4 5\		
Displacement, cu. in. (L)	195	(3.2)	274 (4.5)		
Pated speed PPM					
Gross engine horsepower [†]	76	87	95		
PTO horsepower [†]	62	72	82		
Torque rise [†] , %	39	30	35		
Maximum torque [†] , lbft. (Nm)	243 (330) @ 1250 rpm	259 (352) @ 1250 rpm	293 (398) @ 1300 rpm		
		Tier III	200 (000) 3 1000 1511		
FUEL, AIR AND LUBRICATION SYSTEM	1				
Injection pump		Bosch VE / rotary			
Injector type		Direct			
Fuel filter type	Dual stage fuel filtering system with water/sediment separator followed by a paper filter element cartridge				
Fuel tank capacity, gal. (L)		19.3 (73)			
Air filter type		Dry / dual element			
Service interval ^{††} , hours	50	00	600		
Muffler		Under hood			
Exhaust outlet		Under right side of operator's station			
TRANSMISSION					
Transmissions:					
0		Option 1: 16x16 with a power shutttle			
Clutch type / size (mechanical), in. (mm	ı)Dry / 1	1 (280) diameter, heavy-duty cerametallic	material		
Clutch type / Size (electro-nyuraulic), in.	. (mm)	wet / six plates 5.2 (133), organic materi	al		
TOP Speed, KPH					
FRONT AXLE					
2WD front axle					
		57			
FWD front axle		·			
Front differential lock	Fully locking, electro-hydraulic engaged				
Steering angle, degrees		55			
ELECTRICAL					
Cold start aid		Grid neater			
HYDRAULIC SYSTEM					
System type		Open center			
System pressure, psi (bar)		2755 (190)			
Implement pump flow, gpm (L/Min)					
		17.2 (65)			
Steering & services pump, gpm (L/Min)					
	, , , , , , , , , , , , , , , , , , , ,				
†Manufacturer's estimate	NA- Not Available	^{††} Affected by sulfur			
*Measurements may vary depending on tire	size **with 380/70R24 tir	res ***with 380/70R2	u tires		

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MODEL PEAR DEC	T4030V	T4040V	T4050V		
REAR PTO 540 RPM	Standard	Standard	NA		
540/1000 RPM	NA	NA	Standard		
Engagement	M	echanical with hydraulic Servo-Assist			
TURNING PERFORMANCE Turning radius 2WD - without brakes, ft. (m) FWD - without brakes, ft. (m)		9.8 (3) 11.2 (3.4)			
APPROXIMATE WEIGHTS*					
2WD less cab, lb. (kg)	5108 (231		5307 (2407)		
2WD cab, lb. (kg) FWD less cab, lb. (kg)	5421 (245 5661 (256		5580 (2531) 5878 (2666)		
FWD cab, lb. (kg)	5975 (271		6151 (2790)		
	,	,	, ,		
DIMENSIONS Platform type - cab / rollbar		las mauntad straddla platform			
Wheelbase		so mounted, straudie platform			
	81.9 (207	9)	85.3 (2166)		
	82.4 (2093		85.8 (2180)		
Tire track widths*					
Front 2WD, in. (mm)					
Poor in /mm\					
Min. overall width** in. (mm)					
Height to top of dash ***, in. (mm)					
Height to top of cab***, in. (mm)	84.6 (2148)				
†Manufacturer's estimate	NA- Not Available	^{††} Affected by sulfur conten	t of the fuel		
*Measurements may vary depending on tire size	**with 380/70R24 tires	***with 380/70R20 tires			

Visit our Web site at www.newholland.com/na. Or, call toll-free 866-NEW-HLND (866-639-4563).



